

~~TOP SECRET~~

25X1



**PHOTOGRAPHIC
INTERPRETATION
REPORT**

**NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER**

**DUAL-ANGLE CAGED DIPOLE
ANTENNAS, HANG-CHOU RADIO
COMMUNICATIONS STATION
NORTH, CHINA**

25X1

~~TOP SECRET~~

25X1

DECEMBER 1974

COPY NO. 126

3 PAGES

PIR-075/74

Page Denied

TOP SECRET RUFF

25X1

25X1

**DUAL-ANGLE CAGED DIPOLE ANTENNAS
HANG-CHOU RADIO COMMUNICATIONS STATION NORTH**

1. Dual-angle horizontal caged dipole and horizontal caged dipole antennas were observed at Hang-chou Radio Communications Station North (30-21-21N 120-13-25E; [redacted] on [redacted])

25X1

25X1

2. The station, 1.5 nautical miles north of Hang-chou/Chien-chiao Airfield ([redacted]) was built [redacted] Its construction coincided with the expansion of the airfield which took place in late 1971 through early 1972.

25X1

25X1

3. Three dual-angle horizontal caged dipole and three horizontal caged dipole antennas were present. Each antenna dipole consists of a center feed point with three insulators on each half of the dipole. The insulators on the two dual-angle dipoles with [redacted] mast separation are [redacted] long. The remaining antennas have insulators which are [redacted] In all cases, the distance from the center feed point to the nearest insulator [redacted] (Figures 1 and 2).

25X1

25X1

25X1

Project 143432NR

25X1

TOP SECRET RUFF

25X1

25X1

Page Denied

Next 1 Page(s) In Document Denied

TOP SECRET



25X1

TOP SECRET



25X1